

Abstract

A method of printing multiple images with differing line screen frequencies with
5 a printer is print sensitive to differing line screen frequencies, the method comprising the
steps of: converting the images into a digital bitmap comprised of an array of pixels
wherein each pixel is assigned a digital value representing marking information; defining
each pixel as either a background pixel, interior pixel, or an edge pixel; reassigning the
digital value of the interior pixels to a fixed interior pixel value; and reassigning the edge
10 pixel values so as to minimize print sensitivity to differing line screen frequencies
between images.